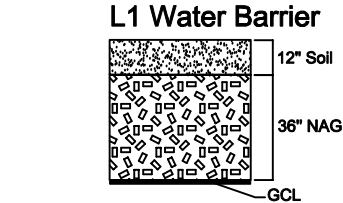
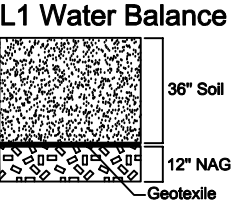


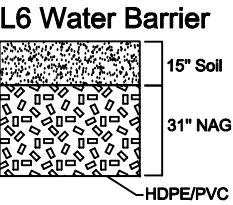
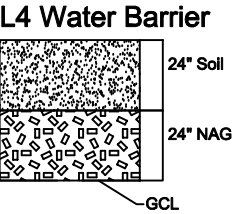
Feature	Alternative L1	Alternative L2	Alternative L3	Alternative L4	Alternative L5	Alternative L6
<b>PITS</b>						
August-Little Ben Pit	L1 Water Barrier - 35.98 ac <div> <div>12" Soil</div> <div>12" Soil</div> <div>12" NAG</div> </div>	<div> <div>18" Soil</div> <div>6" NAG</div> </div>	<div> <div>18" Soil</div> <div>6" NAG</div> <div>12" Soil</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>25" Soil</div> <div>21" NAG</div> </div>	L6 Water Barrier - 14.24 ac L6 Water Balance - 151.11 ac
Queen Rose Pit Suprise Pit	L4 Water Barrier - 25.29 ac	L4 Water Barrier - 25.29 ac	L4 Water Barrier - 25.29 ac	L4 Water Barrier - 25.29 ac	<div> <div>25" Soil</div> <div>21" NAG</div> </div> L4 Water Barrier on the bottom	(Part of August-Little Ben/Suprise Pit Complex) L4 Water Barrier - 25.29 ac on the bottom
Gold Bug Pit Complex	L1 Water Barrier - 17.72 ac L1 Water Balance - 3.81 ac	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>25" Soil</div> <div>21" NAG</div> </div>	L6 Water Barrier - 11.11 ac L6 Water Balance - 82.45 ac
Gold Bug Highwall Reduction	<div> <div>12" Soil</div> <div>Native Material</div> </div>	<div> <div>12" Soil</div> <div>Native Material</div> </div>	<div> <div>12" Soil</div> <div>Native Material</div> </div>	<div> <div>12" Soil</div> <div>Native Material</div> </div>	<div> <div>12" Soil</div> <div>Native Material</div> </div>	(Part of Gold Bug Pit Complex)
<b>LEACH PADS</b>						
L 79 Pad	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation
L 80-82, 83, 84 Pads	L1 Water Barrier - 31.73 ac L1 Water Balance - 38.47 ac	<div> <div>18" Soil</div> <div>6" King Cr. Tailings</div> <div>24" NAG</div> </div>	<div> <div>18" Soil</div> <div>6" King Cr. Tailings</div> <div>24" NAG</div> </div>	<div> <div>18" Soil</div> <div>6" King Cr. Tailings</div> <div>24" NAG</div> </div>	<div> <div>18" Soil</div> <div>6" King Cr. Tailings</div> <div>24" NAG</div> </div>	<div> <div>18" Soil</div> <div>6" King Cr. Tailings</div> <div>24" NAG</div> </div>
L 85/86 Pad	L1 Water Barrier - 4.84 ac L1 Water Balance - 22.10 ac	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>24" Soil</div> <div>Native Material Limed</div> </div>	<div> <div>12" Soil</div> <div>Native Material</div> </div>	<div> <div>12" Soil</div> <div>Native Material</div> </div>
L 87-91 Pad Complex	L1 Water Barrier - 65.10 ac L1 Water Balance - 138.54 ac	<div> <div>24" Soil</div> <div>15" NAG</div> </div>	<div> <div>24" Soil</div> <div>15" NAG</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>25" Soil</div> <div>21" NAG</div> </div>	L6 Water Barrier - 144.64 ac L6 Water Balance - 59.42 ac
<b>PAD DIKES</b>						
L 85-86 Dike	L1 Water Balance - 3.04 ac	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	(See 85/86 Leach Pad - Total Removal)	(See 85/86 Leach Pad - Total Removal)	(See 85/86 Leach Pad - Total Removal)
L 83 Dike	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation
L 91 Dike	L1 Water Barrier - 1.62 ac L1 Water Balance - 17.50 ac	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation	Additional Revegetation
<b>DUMPS</b>						
Montana Gulch Waste Rock Dump (Part not already reclaimed)	L1 Water Barrier - 13.43 ac	<div> <div>24" Soil</div> <div>15" NAG</div> </div>	<div> <div>24" Soil</div> <div>15" NAG</div> </div>	<div> <div>24" Soil</div> <div>24" NAG</div> </div>	<div> <div>25" Soil</div> <div>21" NAG</div> </div>	L6 Water Barrier - 7.04 ac



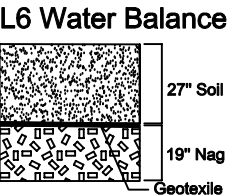
Alt L1



Alt L4



Alt L6



SOURCE: Spectrum Engineering  
2001

LANDUSKY MINE  
RECLAMATION COVERS  
ALTERNATIVES L1-L6

FIGURE 2.4-2a